INTERNAL CORRESPONDENCE

OLEFIUS DIVISION

137 47th STREET, P O BOX 596, NIAGARA FAL S, NEW YORK 14302

-To (Numa) Company Mr G G. Borden

UCC Mining and Metals Division

P. O. Box 179

Marietta, Ohio

Dute

June 10, 1965

Originating Dopt

Answering letter date

Copy to

Location

Messrs F. L Evans

R. L Folkman

B J Haley

L J. LaFrance

S Pishko

Subject

Exemption Burial

Dear Mr. Borden

Attached is a copy of an amendment to our license to process radioactive ores which covers the thorium bearing ore.

Mr. LaFrance was here June 9th while three experimental heats were made

Very truly yours,

Affille

A H. Soeder/W Attachment

STATE OF NEW YORK RADIOACTIVE MATERIALS LICENSE

Pursuant to the Labor Law and Industrial Code Rule No 38, and in reliance on statements and representations heretofore made by the licensee designated below, a license is hereby issued authorizing such licensee to transfer, receive, possess and use the radioactive materials) designated below, and to use such radioactive materials for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules, regulations, and orders now or hereafter in effect of all appropriate regulatory agencies and to any conditions specified below.

AMENDMENT No. 1

Licensee		3. License nun	nber
l Name Olifins and letals Division		950-013	39
2 Address Union Carbide Corporation P. O. Box No. 580 Niagara Falls, N. Y.		4 Expiration date Valid until terminated 5. Reference number 1	
6 Radioactive materials (element and mass number)	7. Chemical and/or physical form		8 Maximum quantity licensee may possess at any one time
2. Thorium	2. Contaminant in pyrochlor ore and slag consisting mainly of oxides of aluminum, calcium, and magnesium.		2. 625 pounds (31 millicuries)

CONDITIONS

- 9 Authorized use (Unless otherwise specified, the authorized place of use is the licensee's address stated in Item 2 above)
 - 1. Storage pending disposal through licensed or authorized recipient.
 - 2. As component of ore in pilot-plant processing and smelting, and of slag in storage pending disposal through licensed or authorized recipients.

1202. Letters dated December 23, 1964 and March 26, 1965, signed by R.L. Folkman.

FOR THE NEW YORK STATE DEPARTMENT OF LABOR

Robert E. Swenczeki, M.D.

Chief. Radiological Health Unit

Date June 3, 1965

Form COL 6.Sf (8.63)